UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12027-0005

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

				filing under 3	5 U.S	.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an
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2.	×	Spe	cification	n naving		20	_ pages and in	cluding the following:	
	a.	X	Descrin	tive Title of th	e Inve	ention			
			_						
	b.		Cross F	References to	Relat	ed Applications	(if applicable)		
	c.		Statem	ent Regarding	Fede	erally-sponsored	Research/Dev	velopment (if applicable)	
	d.		Referer	nce to Microfic	he Ap	opendix (if applic	cable)		
	e.	×	Backgr	ound of the In	ventic	n			
	f.	X	Brief St	ummary of the	Inve	ntion			
	g.	X	Brief De	escription of th	ne Dra	awings <i>(if drawir</i>	ngs filed)		
	h.	×	Detaile	d Description					
	i.	X	Claim(s	s) as Classifie	d Belo)W			
	j.	X	Abstrac	t of the Disclo	sure				

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				Application Elements (Continued)
3.	×	Dra	wing(s) <i>(when nece</i>	essary as prescribed by 35 USC 113)
	a.		Formal	Number of Sheets
	b.	X	Informal	Number of Sheets eight (8)
4.	X	Oat	h or Declaration	
	a.	\boxtimes	Newly executed (original or copy) Unexecuted
	b.		Copy from a prior	application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	×	With Power of Att	orney Without Power of Attorney
	d.			I <u>VENTOR(S)</u> attached deleting inventor(s) named in the prior application, 3(d)(2) and 1.33(b).
5. 6. 6.		The Box	entire disclosure of	ence (usable if Box 4b is checked) If the prior application, from which a copy of the oath or declaration is supplied under I as being part of the disclosure of the accompanying application and is hereby ace therein.
6.		Con	nputer Program in I	Microfiche (Appendix)
7.		Nuc	leotide and/or Ami	no Acid Sequence Submission (if applicable, all must be included)
	a.		Paper Copy	
7.	b.		Computer Readal	ole Copy (identical to computer copy)
	c.		Statement Verifyir	ng Identical Paper and Computer Readable Copy
				Accompanying Application Parts
8.		Ass	ignment Papers (co	over sheet & document(s))
9.		37 (CFR 3.73(B) Staten	nent (when there is an assignee)
10.		Eng	lish Translation Do	cument (if applicable)
11.		Info	rmation Disclosure	Statement/PTO-1449
12.		Prel	iminary Amendmei	nt
13.	×	Ack	nowledgment post	eard
14.		Cer	tificate of Mailing	
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12027-0005

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. **12027-0005**

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Fee Calculation and Transmittal

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Multiple Dependent Claims (check if applicable) BASIC FEE \$710 OTHER FEE (specify purpose) TOTAL FILING FEE \$710 A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1088 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \$710.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 116 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b).	To <u>ta</u> l Claims	9	- 20 =	0	× \$18	.00	\$0.00
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OTHER FEE (specify purpose) TOTAL FILING FEE \$710 A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1088 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \$710.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). Christopher W. Brody, Reg. No. 33.613 Clark & Brody 1750 K Street, NW, Suite 600 Washington, DC 20006 Telephone: 202-835-1111	Multiple Dependent Cl	aims (check i	f applicable)				\$0.00
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